140734-2 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 140734-2

Tab, 6.35 mm [.25 in] Tab Width, 4.1 mm [.16 – 16 in] PCB Hole, Through Hole - Screw, Tin Plating, Box, FASTON 250, PCB Terminals

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Terminals & Splices > PCB Terminals







PCB Terminal Type: **Tab**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

PCB Hole Diameter: **4.1 mm [.16 – 16 in]**

Termination Method to PCB: **Through Hole - Screw**

Features

Product Type Features

Terminal Features	Stud Hole

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-30 – 110 °C[-22 – 230 °F]

Packaging Features

Packaging Quantity	1000
Packaging Method	Box

Dimensions

Stud Diameter	4.09 mm[.161 in]
PCB Hole Diameter	4.1 mm[.16 – 16 in]

Contact Features

PCB Contact Termination Area Plating Material Thickness	2.03 µm[80 µin]
Contact Mating Area Plating Material Thickness	2.03 µm[80 µin]

PCB Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Tin
Contact Underplating Material	Brass
Terminal Size	6.35
Terminal Orientation	Straight

Termination Features

Termination Method to PCB	Through Hole - Screw
Product Terminates To	Printed Circuit Board

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides

on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

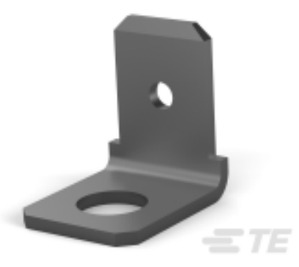
Compatible Parts



TE Part # 140734-1
250 FASTON,TAB,BR



TE Part # 141036-1
250 FASTON,TAB,BR



TE Part # 141879-2
250 FASTON,TAB,TPBR



TE Part # 140814-1
250 FASTON,TAB,BR



TE Part # 1-1627156-0
TAB



TE Part # 42822-4
250 FASTON TAB TPBR



TE Part # 140814-2
250 FASTON,TAB,TPBR



TE Part # 142241-2
250 FASTON,TAB,TPBR



TE Part # 141878-2
250 FASTON,TAB,TPBR



TE Part # 42822-2
250 FASTON TAB TPBR



TE Part # 140732-2
250 FASTON,TAB,TPBR



TE Part # 216926-1
POSITIVE LOCK 250 TAB PHBRZ



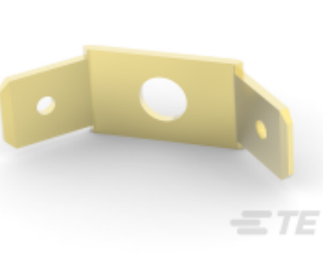
TE Part # 140596
250 FASTON,TAB,TPBR



TE Part # 140759
250 FASTON,TAB,TPBR



TE Part # 140598
250 FASTON,TAB,TPBR

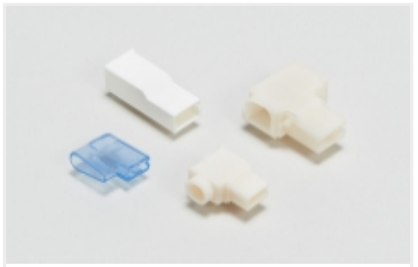


TE Part # 142241-1
250 FASTON,TAB,BR

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(118)



Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



PCB Terminals(133)



Quick Disconnects(425)



Splices(4)

Customers Also Bought



TE Part #140814-2
250 FASTON,TAB,TPBR



TE Part #1630027-1
HSC300 100R 5%



TE Part #1217558-2
250 FASTON,TAB,TPBR



TE Part #1438299-4
GET MALE TERM, B, SN



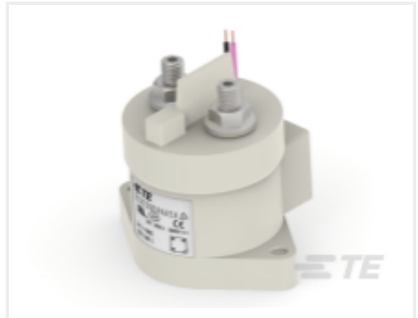
TE Part #2389806-1
STRAIN RELIEF,23 POSITION AMPSEAL



TE Part #2-2176087-2
RP 1J 0.166W 113R 0.1% 25PPM 1K RL



TE Part #1-1879074-7
THS15 12R 5%



TE Part #2-2071576-1
ECK250BAAAEA



TE Part #5-1676481-5
CPF 0603 1K1 0.1% 25PPM 1K RL



TE Part #2176331-4
CRGP 2512 18R 1%

Documents

Product Drawings

250 FASTON,TAB,TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_140734-2_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_140734-2_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_140734-2_H.3d_stp.zip

English

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